

ABSTRACT OF THE DISCLOSURE

Motors are made thinner than conventional by adding a contrivance to a bracket. A housing composed of a case and a bracket is provided and an eccentric rotor and ring magnet are in the housing. A pair of brushes are provided with their base ends thereof anchored to a flexible base at the inside diameter of the magnet. The aforementioned flexible base leads to the outer periphery of the housing as a power-supply terminal, and an opening is provided in the part where the magnet is disposed in the housing. The flexible base leads to a side of the housing through the opening.